

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	140	(dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 14:57
S2	16	(dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection))) and (multiple adj3 ((packet or service) adj3 instance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 14:58
S3	111	(packet near data near services) same PCF and (handoff or handover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/20 14:06
S4	102	(packet adj data adj services) same pcf and (handoff or handover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/20 14:07
S5	44	(packet adj data adj services) same PCF and dormant with (handoff or handover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/20 14:07
S6	278	(multiple adj3 ((packet or service) adj3 instance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:12
S7	2491	(multiple adj3 ((packet or service) adj3 instance)) or (packet adj3 instances)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:12

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S8	310	(multiple adj3 ((packet or service) adj3 instance)) or (packet adj service adj instances)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:12
S9	140	(dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:13
S10	16	S9 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:13
S11	12	S9 and S8 and PCF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:14
S12	59	((packet adj control adj function) or PCF same (BS or base adj2 station) same ((service adj4 instance) or (packet adj4 instance)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:27
S13	14	(dormant near (handoff or handover)) and (((packet adj control adj function) or PCF same (BS or base adj2 station) same ((service adj4 instance) or (packet adj4 instance))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:28
S14	4	(dormant near (handoff or handover)) and (((packet adj data adj servic\$3 adj node) or pdsn) same ((send\$3 or transmit\$4) adj4 (indication)) same ((service adj4 instance) or (packet adj4 instance)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:49

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S15	1	((multiple or additional) adj3 service adj3 instance) with (pdsn or (packet adj data adj servic\$3 adj node)) with (registration adj reply)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:53
S16	3	((multiple or additional) adj3 service adj3 instance) with (pdsn or (packet adj data adj servic\$3 adj node)) with (registration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 14:53
S17	1	((multiple or additional) adj3 service adj3 instance) with (pdsn or (packet adj data adj servic\$3 adj node)) with (registration near reply)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/21 10:11
S18	8203	370/331	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:23
S19	4260	370/332	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:24
S20	4262	370/320	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:28
S21	11855	370/335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:29

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S22	8084		455/436	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:29
S23	1994		455/440	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:29
S24	3086		455/442	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:29
S25	1213		455/443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:29
S26	26706	S18 or S19 or S20 or S21 or S22 or S23 or S24 or S25		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:30
S27	64	S26 and (((dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection))))))		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:36
S28	8	S26 and (((dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection)))) and (multiple adj3 ((packet or service) adj3 instance))))		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:37

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S29	52	S26 and ((packet near data near services) same PCF and (handoff or handover))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/24 14:37
S30	48	S26 and ((packet adj data adj services) same pcf and (handoff or handover))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/24 14:37
S31	22	S26 and ((packet adj data adj services) same PCF and dormant with (handoff or handover))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2010/09/24 14:37
S32	30	S26 and ((multiple adj3 ((packet or service) adj3 instance)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:37
S33	32	S26 and ((multiple adj3 ((packet or service) adj3 instance)) or (packet adj service adj instances))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:38
S34	64	S26 and ((dormant adj (handoff or handover or (cell adj reselection) or (cell adj selection))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:38
S35	30	S26 and (((packet adj control adj function) or PCF) same (BS or base adj2 station) same ((service adj4 instance) or (packet adj4 instance)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:38
S36	11	S26 and ((dormant near (handoff or handover)) and (((packet adj control adj function) or PCF) same (BS or base adj2 station) same ((service adj4 instance) or (packet adj4 instance))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/24 14:39

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S37	0	S26 and (send\$3 same indication same (additional with instance) same (dormant adj handoff))	USPAT	OR	ON	2010/09/24 14:45
S38	0	S26 and (recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:46
S39	0	S26 and ((PCF or PDSN) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:47
S40	0	S26 and (PSCN same (BSC or (base adj station adj controller)) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:48
S41	0	S26 and ((radio near packet near interface) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:49
S42	0	S26 and ((Packet near mobility) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:50
S43	0	S26 and ((Packet near mobility) same recognizing with additional with instance with (dormant near handoff) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:50
S44	0	S26 and ((Packet near mobility) same (recogniz\$3 or realiz\$3 or indicat\$3) with additional with instance with (dormant near handoff) with (additional near packet))	USPAT	OR	ON	2010/09/24 14:51
S45	0	(PCF) with (recogniz\$3 or realiz\$3 or indicat\$3) with (dormant handoff) with (multiple packet data service instances)	USPAT	ADJ	ON	2010/09/24 15:44
S46	0	(PCF) with (recogniz\$3 or realiz\$3 or indicat\$3) with (dormant handoff) with (multi packet data service instances)	USPAT	ADJ	ON	2010/09/24 15:45
S47	0	(PCF) with (recogniz\$3 or realiz\$3 or indicat\$3) with (dormant handoff) with (packet near service near instances)	USPAT	ADJ	ON	2010/09/24 15:45
S48	0	(PCF) same (recogniz\$3 or realiz\$3 or indicat\$3) same (dormant handoff) same (packet near service near instances)	USPAT	ADJ	ON	2010/09/24 15:45
S49	0	(PDSN) same (recogniz\$3 or realiz\$3 or indicat\$3) same (dormant handoff) same (packet near service near instances)	USPAT	ADJ	ON	2010/09/24 15:45

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S50	0	(PDSN) and (recogniz\$3 or realiz\$3 or indicat\$3) same (dormant handoff) same (packet near service near instances)	USPAT	ADJ	ON	2010/09/24 15:45
S51	0	(PDSN) same (dormant handoff) same (packet near service near instances)	USPAT	ADJ	ON	2010/09/24 15:46
S52	0	(PDSN) same (dormant handoff) same (packet near instances)	USPAT	ADJ	ON	2010/09/24 15:46
S53	0	(PDSN) same (dormant handoff) same (packet near instance)	USPAT	ADJ	ON	2010/09/24 15:46
S54	30	(PDSN) same (dormant handoff)	USPAT	ADJ	ON	2010/09/24 15:46
S55	23	(pcf) same (dormant handoff)	USPAT	ADJ	ON	2010/09/24 15:46

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S56	8255	370/331	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:39
S57	4268	370/332	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:39
S58	4262	370/320	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:39
S59	11872	370/335	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:39
S60	6235	455/436	USPAT; UPAD	OR	ON	2010/09/24 14:40
S61	8125	455/436	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:40
S62	1997	455/440	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:40
S63	3089	455/442	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:40
S64	1215	455/443	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:40
S65	26819	S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 or S64	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:41

## EAST Search History (Interference)

S66	1	S65 and (recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:43
S67	1	S65 and (((multiple or multi or additional or extra) adj3 packet) with recognizing with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:44
S68	0	S65 and (send\$3 same indication same (additional with instance) same (dormant adj handoff)).cm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:45
S69	0	"L9" and (recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet))	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/24 14:46
S70	0	S65 and ((PCF or PDSN) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	USPAT; UPAD	OR	ON	2010/09/24 14:47
S71	0	S65 and (PSCN same (BSC or (base adj station adj controller)) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	USPAT; UPAD	OR	ON	2010/09/24 14:48
S72	0	S65 and ((radio near packet near interface) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	USPAT; UPAD	OR	ON	2010/09/24 14:49
S73	0	S65 and ((Packet near mobility) same recognizing with additional with instance with (dormant near handoff) with (traffic near channel) with (additional near packet)).cm.	USPAT; UPAD	OR	ON	2010/09/24 14:49
S74	0	S65 and ((Packet near mobility) same recognizing with additional with instance with (dormant near handoff) with (additional near packet)).cm.	USPAT; UPAD	OR	ON	2010/09/24 14:50